

SAFETY AND BUILDINGS DIVISION Plumbing Product Review P.O. Box 2658 Madison, Wisconsin 53701-2658

Jim Doyle, Governor Mary P. Burke, Secretary

November 19, 2007

WIESER CONCRETE PRODUCTS, INC. MARK WIESER 2815 RILEY ROAD PORTAGE WI 53901

Re: Description: SEWAGE TANKS, CONCRETE

Manufacturer: WIESER CONCRETE PRODUCTS, INC.

Product Name: SEPTIC, GREASE INTERCEPTOR, HOLDING, PUMP OR SIPHON

Model Number(s): W 1000-P

(42"L.L., 26 GAL/IN., 96" MAX. DEPTH OF BURY, 523 G.P.D. WHEN USED AS A SEPTIC

TANK BASED ON A 3 YR. SERVICE INTERVAL FOR RESIDENTIAL WASTEWATER)

Product File No: 20070487

The specifications and/or plans for this plumbing product have been reviewed and determined to be in compliance with chapters Comm 82 through 84, Wisconsin Administrative Code, and Chapters 145 and 160, Wisconsin Statutes.

The Department hereby issues an approval based on the Wisconsin Statutes and the Wisconsin Administrative Code. **This approval is valid until the end of November 2012.**

This approval is contingent upon compliance with the following stipulation(s):

- The manufacturer must keep at the manufacturing plant a set of plans and specifications bearing the
 department's stamp of approval. The plans and specifications must be open to inspection by an authorized
 representative of the department.
- When this product receives wastewater from dwellings and is used as a septic tank, it will produce an effluent quality with a maximum monthly average value for BOD5 of greater than 30 mg/L and less than or equal to 220 mg/L TSS, or greater than 30 mg/L or less than or equal to 150 mg/L TSS, and F.O.G. of less than 30 mg/L.
- This product is approved to use the following:
 - Side opening for when product is used as a holding tank.
 - Department approved effluent filter designed to be installed in a four inch diameter tee with extension and installed in accordance with the product approval for the filter including a properly sized and located access opening for service and maintenance.
 - Four inch discharge opening in riser.
 - Bottom and side pipe openings for siphon, pump and holding tanks.
 - Six inch inlet and outlet openings.
 - Two inch schedule 40 PVC cast in riser for electrical wiring.
 - Press Seal "Cast-A-Seal" and PSX Gasket System by Press Seal Gasket Corp., Polylok II High Pressure Pipe Seal by Polylok, and A-Lok X-Cel by A-Lok Products, Inc..
 - Dual inlets at end of tank with one access opening above both inlets.
 - Dual inlets at end of tank with one access opening above each inlet.
 - Manhole riser and cover having a rectangular, round, or square shape with a minimum 24" inside dimension.

SBD-10564-E (N.10/97) File Ref: 07048702.DOC

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- A slide-in dividing wall (Super Screen) in the septic tank or in the first septic compartment of a two compartment tank. The dividing wall has an 8" diameter hole that has its center located 12" above the bottom and is centered in the width of the dividing wall. The top of the dividing wall extends at least 4" above the liquid level and terminates at least 2" below the bottom of the tank cover. The location of the dividing wall in a single compartment tank is between 1/2 to 3/4 of the inside length of the tank when measured from the tank inlet. The location of the dividing wall is between 1/4 to 1/2 of the inside length of the first compartment of a two-compartment tank in relationship to the length of the compartment when measured from the tank inlet.
- This product is supplied from the manufacture with atmospheric vacuum breakers conforming to ASSE 1001 installed in the products water piping. One of them located between the mixing valve and the hand held shower and the other located between the mixing valve and the disinfectant injector (vacuum venturi). Both backflow protection devices at installed at a height of at least 6 inches above the highest point downstream from the device where backpressure would be created.

This approval supersedes the approval issued on 6/14/2005 under product file number 20050487.

This approval letter shall be incorporated with your previously approved plans and/or specifications approved under product file number 20050487.

The department is in no way endorsing this product or any advertising, and is not responsible for any situation which may result from its use.

Sincerely,

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